Sl. No.	Description of Items
1	Supplying and delivery at site brand new Texmo/innoval/ Lubi/Sabar/Atalanta/Calamal/ Waterman make suitable HP deep well submersible pumpset suitable for vertical installation in 150mm dia b compresing of sinle stage or multistage CF pump close coupled by means of stainles steel co suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squir submersible induction otor suitable for operation of 3Ph 50Hz. 380/440 volts AC supply fitted with acessories such as suction casing suction strainers, sand guard None return valve etc., complete t and motor shall form an integral unit with all the required fittings 15HP 30 stage
2	Supply and Drawing 3 core Flat PVC shalted subersible Pump cable Manufactured with Electrolyt Copper with Flexibel copper conductor to table 3 class 5 of IS 8130-1984 and Cirgen PVC insula sheeated suitable for working volatage upto 1100 VOlts compelte as per specifications.
3	Supplying and fixing 50mm Non Return Vavle of Vertical type of approved make including co materials labour Hom of equipment with all leads complete as per specification.
4	Suplying and fixing 50mm GM gae valve compete as per specificiation.
5	Syppiying and fixing 160 mm Borewell cap with clampset complete as per specification.
6	Supplying and fixing 50mm GIM union (As per Rate approved by Se RDED Letter NO 2081/ Complet as per specification.
7	Supplying and fixingn 50mm GI Elbow (As per rate apprved SE RDED)
8	Supply and fixing 50mm GI coller Heavy duty complet3e as per specification.
9	Supplying and delivery at site brand new / Essen / Lotus sunsines / Adarsh / GK controls best ind make combine energy meter - cum - controlpanel board unit of size 1200 x 600 x 350 mm m mechanically strong and vermin and water proof The unit shall have two detachable doors suit operation on 3ph, 50Hz, 380/440 volts, AC supply with spring loaded latch locking with a key ribs sh provided inside the door, canopy apron and louvers ventilators shall be provided the combine energ cum - control panel board unit suitable for operation on 3ph, 50Hz, 380/440 AC supply shall be co etc,. complete the panel board shall be febricated on single unit in the above components panel be suitable pumpset above components panel board for suitable pumpset above 6.50 HP to 12.5 HP w Delta Starter
10	Providng and fixing of 50mm G I pipe C class heavy duty foe erection of submersible pumpset comp epr specification.
11	Erection of combined panel board and meter unit with necessary materials and labour including p cement concrete foundation bed cont door tupe etc., complete .
12	Supplying and fixing 500x500x65mm polished wood board made upt not less than 15mm thick plan plank one end provided for olding at other end fixing the same of the valve using through bolts and
13	Supplying fixing and wiring heavy duty low voltage capactior confirming to 2834 3 phase 400/44 grade for power facotr improvement of rotating machinery capactitor in KVAR rating.
14	Supplying and fixing miniature cirucuit breakers on exisitn MCB distribution board using ncessary mateirals. And wiring complete as per specification.
15	Supplying 1.1 KV class UG calbe from nearest BESCOM pole to panel board inlcluding earth wo road restoration 4 core 16 sqmm
16	Labour charges for laying 1.1 KV class UG cable when spplied by agencies in existing renches GI stoneware pipe/on pole as required..
17	Digging of trench of 0.6 m deep x 0.5 m wide refilling the trench to the requried level and consolidatin compelte as per specification